

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				Docket Number (Optional) <b>Le A 35172</b>		Application Number <b>10/682,127</b>		
				Applicant(s) <b>Sirinyan, K., et al.</b>				
				Filing Date <b>10/09/2003</b>		Group Art Unit <b>1615</b>		
<b>U.S. PATENT DOCUMENTS</b>								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
M	A	2003/0055089	03/20/2003	Sirinyan et al.	514	341		
	B	6,232,328	05/15/2001	Dorn, et al.	514	341		
	C	6,080,796	06/27/2000	Liebert, et al.	521	64		
	D	6,033,731	03/07/2000	Liebert, et al.	427	244		
	E	5,435,992	07/25/1995	Audegond, et al.	514	419		
	F	5,253,182	10/12/1993	Suzuki	364	489		
	G	5,236,954	08/17/1993	Gladney, et al.	514	531		
	H	5,074,252	12/24/1991	Morgan, Jr.	119	156		
	I	5,039,686	08/13/1991	Davies, et al.	514	341		
	J	5,034,524	07/23/1991	Shiokawa, et al.	544	124		
	✓	K	5,034,404	07/23/1991	Uneme, et al.	514	365	
<b>FOREIGN PATENT DOCUMENTS</b>								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
M	Z	WO 00/54591	09/21/2000	PCT	A01N	47/00		✓
	AA	WO 91/17659	11/28/1991	PCT	A01N	35/08		✓
	AB	WO 95/17090	06/29/1995	PCT	A01N	25/24		✓
	AC	EP 981,955	08/10/1999	EPC	A01N	25/10		✓
	✓	AD	EP 976,328	07/19/1999	EPC	A01N	51/00	
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
EXAMINER <i>M. J. O'Leary</i>				DATE CONSIDERED <i>6/15/07</i>				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

# INFORMATION DISCLOSURE CITATION

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ATTY DOCKET NO.

Le A 35172

SERIAL NO.

10/682,127

APPLICANT(S)

Sirinyan, K., et al.

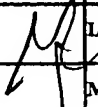

FILING DATE

10/09/2003



GROUP

1615

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	L	4,963,572	10/16/1990	Gsell	514	357	
	M	4,948,798	08/14/1990	Gsell	514	275	
	N	4,918,088	04/17/1990	Gsell	514	357	
	O	4,918,086	04/17/1990	Gsell	514	351	
	P	4,914,113	04/03/1990	Shiokawa, et al.	514	333	
	Q	4,882,344	11/21/1989	Shiokawa, et al.	514	342	
	R	4,849,432	07/18/1989	Shiokawa, et al.	514	341	
	S	4,806,553	02/21/1989	Shiokawa, et al.	514	332	
	T	4,774,247	09/27/1988	Shiokawa, et al.	514	256	
	U	4,772,620	09/20/1988	Shiokawa, et al.	514	341	
	V	4,742,060	05/03/1988	Shiokawa, et al.	514	252	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AE	EP 471,372	08/15/1991	EPC	C07D	277/32		✓
	AF	EP 461,962	06/06/1991	EPC	A01N	31/08		✓
	AG	EP 464,830	07/04/1991	EPC	C07F	9/6506		✓
	AH	EP 455,000	04/02/1991	EPC	C07D	401/06		✓
	AI	EP 428,941	11/08/1990	EPC	C07D	251/04		✓

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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DATE CONSIDERED

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APPLICANT(S)  
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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
M	AO	EP 302,389	07/28/1988	EPC	C07D	213/36		✓
J	AP	EP 189,972	01/08/1986	EPC	C07D	279/06		✓
	AQ	EP 135,956	08/07/1984	EPC	C07D	279/06		✓
	AR	DE 3712307	04/10/1987	Germany	C07D	417/06		✓
	AS	DE 3639877	11/21/1986	Germany	C07D	401/06		✓

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

*Alfred Cey*

DATE CONSIDERED

*6/19/10*

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<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. <b>Le A 35172</b>		SERIAL NO. <b>10/682,127</b>	
				APPLICANT(S) <b>Sirinyan, K., et al.</b>			
				FILING DATE <b>10/09/2003</b>		GROUP <b>1615</b>	
<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>BD</i>		<b>FR 2784011</b>	<b>10/05/1998</b>	<b>France</b>	<b>A01N</b>	<b>53/12</b>	
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO
<i>AY</i>		<b>JP 2-207083</b>	<b>02/04/1989</b>	<b>Japan</b>	<b>C07D</b>	<b>401/06</b>	<input checked="" type="checkbox"/>
<i>AZ</i>		<b>JP 7-89803</b>	<b>09/24/1993</b>	<b>Japan</b>	<b>A01N</b>	<b>25/02</b>	<input checked="" type="checkbox"/>
<i>BA</i>		<b>JP 7-247203</b>	<b>03/10/1994</b>	<b>Japan</b>	<b>A01N</b>	<b>53/02</b>	<input checked="" type="checkbox"/>
<i>BB</i>		<b>WO 02/43494</b>	<b>06/06/2002</b>	<b>PCT</b>	<b>A01N</b>	<b>53/00</b>	<input checked="" type="checkbox"/>
<i>BC</i>		<b>WO 96/17520</b>	<b>06/13/1996</b>	<b>PCT</b>	<b>A01N</b>	<b>51/00</b>	<input checked="" type="checkbox"/>
<b>OTHER DOCUMENTS    (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER <i>Ned Bey</i>				DATE CONSIDERED <i>6/19/07</i>			

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**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional)  
**Le A 35172**

Application Number  
**None Assigned Yet**

Applicant(s)  
**Sirinyan, et al.**

Filing Date  
**October 9, 2003**

Group Art Unit  
**None Assigned Yet**

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		WO 02/43494	06/06/02	PCT	A01N	53/00		✓
		WO 96/17520	06/13/96	PCT	A01N	51/00		✓
		EP 682,869	05/08/95	EPC	A01N	61/00		✓
		FR 2,784,011	10/5/98	France	A01N	53/12		✓

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

*Neil Pen*

DATE CONSIDERED

*6/19/07*

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